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U.S. PATENT DOCUMENTS											
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ml		5,347,466	·	09/13/94	Iino et al.	<del></del>	_		_]`		
ml		5,351,144		09/27/94	Lu et al.			3			
m		5,408,406		04/18/95	Mathur et al.	_					
m		5,572,420		11/05/96	Lu	_					
-ml		5,768,119		06/16/98	Havekost et al.	-					
mu		5,838,588		11/17/98	Santoso et al.						
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		NONE							$\Box$		
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-ml		Bakshi et al., "Representation of Process Trends-III. Multiscale Extraction of Trends from Process Data," Computers & Chemical Engineering, 18(4), pp. 267-302 (1994).									
ml		Beuthel et al., "Advantages of Mass-Data-Displays in Process S&C," <u>Analysis</u> , <u>Design and Evaluation of Man-Machine Systems 1995</u> , (A Postprint volume from the IFAC Symposium Cambridge, Massachusetts), <u>2</u> , pp. 383-388 (1995).									
M		Cheung et al., "Representation of Process Trends. Part I. A Formal Representation Framework," Computers & Chemical Engineering, 14(4/5), pp.495-510 (1990).									
Tul		Janusz et al., "Automatic Generation of Qualitative Descriptions of Process Trends for Fault Detection and Diagnosis," <u>Engng. Applic. Artif. Intell.</u> , 4(5), pp. 329-339 (1991).									
m		Lambert et al., "Design Of a New Human-Machine System For the Supervision Of a Highly Automated Continuous Process," SMC'98, San Diego, 6 pgs.(1998).									

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	FRATA TRADEMART									
ml	Lambert et al., "Design of a New Interface for The Supervision of a Nuclear Fuel Reprocessing System," <u>Time And Space In Process Control</u> , CSAPC'97, pp. 195-199 (1997).									
ml	Machine Intera	Lambert et al., "Design of a New Supervision System Involving New Man- Machine Interactions," <u>Computational Engineering in Systems Applications</u> IMACS Multiconference, Nabeul-Hammamet, Tunisia, 7 pgs.(April 1-4, 1998).								
ml	System," Preprint Design and Ev	Lambert et al., "Realization and Evaluation of a New Kind of Supervisory System," Preprints of the 7th IFAC/IFIP/IFORS/IEA Symposium on Analysis, Design and Evaluation of Man-Machine Systems, Koyto, Japan, pp. 455-460 (September 16-18, 1998).								
ml		Rengaswamy et al., "A Syntactic Pattern-Recognition Approach for Process Monitoring and Fault Diagnosis," Engng. Applic. Artif. Intell, 8(1), pp. 35-51								
ml	1 1	"Robust Multivariable Predictive Control Technology-RMPCT Users Guide for TPS," Honeywell product publication, pp. 1-147 (June 1997).								
ml	Xia, "Similarit University, pp	y Search in Time Series Data Sets, 1-97 (1997).	" M.S. Thesis, Simon Fraser							
EXAMINE	en yentral	Date Conside	red 7/07							
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